									Application or Docket Numbe						
PATENT APPLICATION FEE DETERMINATION RECOI Effective October 1, 1997)	()9	111	9	621	<i>o</i>
CLAIMS AS FILED - PART I (Column 1) (Column 2)									SMA Typ		ENTITY	OF		OTHER SMALL I	
FOR			NUMBER FILED NU			NUMBER EXTRA			RATE		FEE			RATE	FEE
BASIC	C FEE	i i									395.00	OF	3		790.00
TOTA	L CLAIMS		minus 20 =			*			x\$11=	=		OF	, [x\$22=	
INDE	PENDENT CLA	IMS	₩ 2 minus 3 = *						x41=				, [x82=	
MULTIPLE DEPENDENT CLAIM PRESENT								+135	=		OF	, İ	+270=		
* If the difference in column 1 is less than zero, enter "0" in column 2								ł	TOTA			OF	L	TOTAL	79 U
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)									SMA	.LL	ENTITY	_ OI	₹	OTHER SMALL	
ENT A		CLA REMA AFT AMEND	INING ER		NUI PREV	MHEST MBER /IOUSLY D FOR	PRESENT EXTRA	\ \^	RATE		ADDI- TIONAL FEE			RATE	ADDI- TIONAL FEE
IDMI	Total		7	Minus	" 2	\bigcirc	=		x\$11:	=		0	R	x\$22=	
AMENDMENT	Independent	* 6	<u> </u>	Minus	***	3	=		x41=			0	R	x82=	
A	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAMM								+185	=		\neg	R	+270=	
		(Colur	mn 1)		(Col	lumn 2)	(Column 3)	,	/ TOT ADDIT. F			┚∘͵	y	TOTAL ADDIT. FEE	
ENT B		CLA REMA AF1 AMENI	INING ER	e e e e e e e e e e e e e e e e e e e	NU PRE\	SHEST MBER VIOUSLY D FOR	PRESENT EXTRA		RATE		ADDI- TIONAI FEE	-		RATE	ADDI- TIONAL FEE
DMI	Total	*		Minus	**		=		x\$11	=		7 0	R	x\$22=	
AMENDME	Independent	*		Minus	***		=		x41:	=		7 0	R	x82=	
A	FIRST PRES	SENTAT	ION OF	MULTIPLE	DEPE	NDENT CL	AIM		+135	=		7 0	R	+270=	,
	(Column 1) (Column 2) (Column 3)								TO: ADDIT. F] c	R	TOTAL ADDIT. FEE	
AMENDMENT C		REMA AF	AIMS AINING FER OMENT		NU PRE	GHEST JMBER VIOUSLY ID FOR	PRESENT EXTRA		RAT	E	ADDI- TIONA FEE			RATE	ADDI- TIONAL FEE
MO	Total	*	· <u>-</u>	Minus	**		=		x\$11	=			OR	x\$22=	,
MEN	Independent	*		Minus	***		=		x41	=			DR	x82=	
【	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									<u></u>		7	OR	+270=	
** If	the entry in column the "Highest Nur	mber Prev	viously Pa	id For IN THI	S SPACE	E is less thar	1 20, enter "20."		TO ADDIT. I	TAL		\Box	OR	TOTAL ADDIT. FEE	
l " i	***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ADDIT. FEE														

	Effective Oc ver 1, 2000											
		CLAIMS AS	FILED - I		SMALL E	YTITY	OR	OTHER SMALL E				
FOR NUMBER FILED NUMBER EXTRA							RATE	FEE		RATE	FEE	
BASIC FEE								355.00	OR		710.00	
TOTAL CLAIMS minus 20= •									OR	X\$18=		
INDEPENDENT CLAIMS minus 3 = *									OR	X80=		
MU	LTIPLE DEPEN	DENT CLAIM PR	RESENT	f	+135=		OR	+270=				
• 11	the difference i	n column 1 is l	ess than zer	L	TOTAL		OR	TOTAL				
		AIMS AS A			SMALL E	ENTITY	OR	OTHER				
AMENDMENT N	8	CLAIMS . REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
DME	Total.	. 3	Minus	20	=		X\$ 9=		OR	X\$18=		
MEN	Independent	. 2	Minus	 3	Ξ		X40=		OR	X86 =		
<	FIRST PRESE		+135 =		OR	+210 =	·					
				L	TOTAL		1	TOTAL ADDIT. FEE				
		(Column 1)		P	ADDIT. FEE		4	ADDII. • CL				
NT B	$^{\circ}C$	CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
OME	Total	. 5	Minus	20	= -		X\$ 9=		OR	X\$18=		
AMENDMENT	Independent	• 2	Minus	3	=		хио		OR	X <i>80=</i>		
	FIRST PRESE	NTATION OF M	ULTIPLE DEF	PENDENT CLAIM	1	!	+130=		OR	1270=		
	•					. !	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEI		
		(Column 1)		(Column 2)	(Column 3)		AUUII. PEE		_			
NTC		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAI FEE	
OME	Total	• <	Minus	70	=		X\$ 9=		OR	X\$18=		
AMENDMENT	Independent	*	Minus	3	=		X40=		OR	VØA-		
M	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDENT CLAI	М	1		1	1			
	If the entry in colu	uma d la logo dhoa l	the entry in eal		+135=	ļ	OF	TOT				
•	If the "Highest Nu	mber Previously P	Paid For IN TH	IS SPACE IS Iess II	han 20, enter 20 han 3 - nter "3."		ADDIT. FEE	<u> </u>	JOF	ADDIT. FE	EL	
1	The Stichest No	nher Previously P	ald For (Total o	or Independent) is t	he highest numb	er fo	ound in the a	ppropriate l	oox in e	column 1.		

									Application or Docket Number				
	PATENT A	RD	119626					6					
CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE			OR	OTHER SMALL	
ТО	TAL CLAIMS		t.					RATE FEE		FEE		RATE	FEE
FO	R		NUMBER F	ILED	NUMBER EXTRA			BASIC FEE 355.00		OR	BASIC FEE	710.00	
то	TAL CHARGEA	BLE CLAIMS	5 min	us 20=	•			X\$ 9=			OR	X\$18=	
IND	EPENDENT CL	AIMS	2/minus 3 = *					X40=			OR	X80=	
MU	LTIPLE DEPEN	DENT CLAIM PR	PRESENT					+135=		OR	+270=		
* If the difference in column 1 is less than zero, enter "0" in column 2								TOTAL		OR	TOTAL	71000	
CLAIMS AS AMENDED - PART II /-34-0/ (Column 1) (Column 2) (Column 3)								SMAL	LL E	NTITY	OR	OTHER SMALL	
AMENDMENTAL.		CLAIMS REMAINING AFTER AMEŅDMENT		HIGH NUM PREVIO PAID	IEST BER OUSLY	PRESENT EXTRA		RAT	Ε	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDM	Total	•]]	Minus	4	5	=		X\$ 9	=		OR	X\$18=	
AME	Independent	- 3	Minus +++ 3 =					X40=	= .		OR	X80= .	
	FIRST PRESE	NIATION OF MU	DETIFLE DEFENDENT CLAIM					+135	= /		OR	+270=	
\mathcal{C}								TO1 ADDIT. F			OR	TOTAL ADDIT. FEE	
	7	(Column 1)			mn 2)	(Column 3)				-		*	٠
DMENT B		CLAIMS REMAINING AFTER AMENDMENT				PRESENT EXTRA		RATE	Ε	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDM	Total	. 1	Minus	*	20	=		X\$ 9	=	"-	OR	X\$18=	
AMEN	Independent	٠ 'ع	Minus	***	3	=		X40=	=		OR	X80=	
Ш	FIRST PRESE	NTATION OF MI	JLTIPLE DEF	ENDEN	CLAIM	\\	ן נ	+135	=		OR	+270=	
							l	TO ADDIT. F			OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colu	mn 2)	(Column 3)		AUDIT. I		,		70011.1 EE	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		NUM PREVI	HEST IBER OUSLY FOR	PRESENT EXTRA		RATI	Ε	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDM	Total	*	Minus	**		=		X\$ 9	=		OR	X\$18=	· · · · · · · · · · · · · · · · · · ·
AME	Independent	*	Minus	***	T CL AIR4	=	↓	X40=	=		OR	X80=	
لـــا	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +135=									OR	+270=	e Propinsi An	
		mn 1 is I ss than t						TO	TAL	and the second	OR	TOTAL	
	If the "Highest Nu The "Highest Num	imber Previously P nber Previously Pa	aid For IN THI	S SPACE r Independ	is less tha dent) is the	n 3, enter "3." highest numb	er fo	ADDIT. F und in th	e app	propriate bo		ADDIT. FEE	生化学
													~ . ⁶ .